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PROJECT: 454-FP-1-C-60-C

CIRCUIT BETWEEN:

U.S. BASE STATION

and

LOS ANGELES, CALIFORNIA

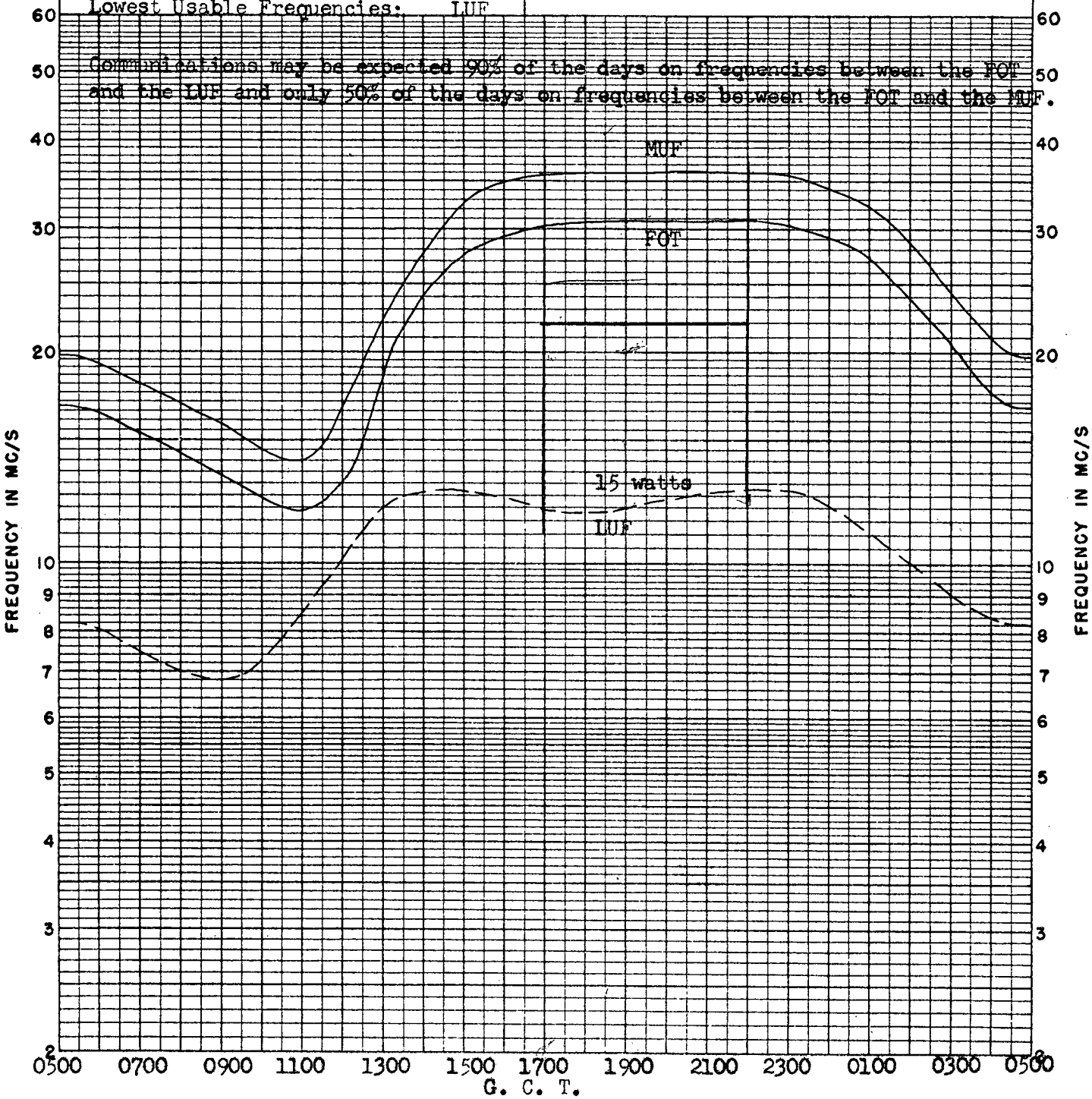
MARCH, 1960

Maximum Usable Frequencies: MUF
Optimum Traffic Frequencies: FOT
Lowest Usable Frequencies: LUF

CIRCUIT DATA:

1. Transmitter Power: 15 watts
2. U.S. BASE Antenna: ½ wave 30' high
3. LOS ANGELES Antenna: ½ wave 30' high
4. Type of Ground: Poor
5. Type of Service: Manual CW
6. Distance: 3700 km 2300 miles
7. Sunspot Number: 133
8. Noise Grade: 2.5

Communications may be expected 90% of the days on frequencies between the FOT and the LUF and only 50% of the days on frequencies between the FOT and the MUF.



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